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**IN THE CLAIMS:**

1.-16. (Cancel)

17. (Previously Presented)  An electronic purse for processing electronic money information stored in an IC card, comprising:

an IC card reading and writing unit to read or write information from or into said IC card;

an operation control unit to process electronic money information read out by said IC card reading and writing unit;

a transmission unit to transmit said electronic money information read out by said IC card reading and writing unit to an external device;

a lump sum transmission instruction module to allow a user to input instructions to transmit in a lump, all the electronic money information stored in said IC card; and

a lump sum transmission instruction detecting unit to detect an operation of said lump sum transmission instruction module,

wherein, when said lump sum transmission instruction detecting unit detects said operation of said lump sum transmission instruction module, said operation control unit controls so that all the electronic money information stored in said IC card is transmitted, in a lump, to said external device via said transmission unit.

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18. (Previously Presented)  An electronic purse for processing electronic money information stored in an IC card, comprising:

an IC card reading and writing unit to read or write information from or into said IC card;

an operation control unit to process electronic money information read out by said IC card reading and writing unit;

a receiving unit to receive said electronic money information transmitted from an external device;

a lump sum drawing instruction module to allow a user to input instructions to draw, in a lump, all the said electronic money information which is receivable from said external device; and

a lump sum drawing instruction detecting unit to detect an operation of said lump sum drawing instruction module,

wherein, when said lump sum drawing instruction detecting unit detects said operation of said lump sum drawing instruction module, said operation control unit controls so that all the electronic money information that is receivable from said external device is drawn in a lump to be stored in said IC card by said IC card reading and writing unit.

19. (Previously Presented)  An electronic purse according to claim 17, further comprising a display unit to display a sum of said electronic money information.

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20. (Previously Presented)  An electronic purse according to claim 18, further comprising a display unit to display a sum of said electronic money information.

21. (Previously Presented)  An electronic purse according to claim 19, further comprising a money amount input unit to allow a user to input a transaction amount of said electronic money information.

22. (Previously Presented)  An electronic purse according to claim 20, further comprising a money amount input unit to allow a user to input a transaction amount of said electronic money information.

23. (Previously Presented)  An electronic purse according to claim 17, wherein said external device is in a bank teller machine.

24. (Previously Presented)  An electronic purse according to claim 18, wherein said external device is a bank teller machine and said electronic money information that is receivable from said external device is information concerning the balance of a bank account.

25. (Previously Presented)  An electronic purse according to claim 18, further comprising a display unit for displaying an amount of said electronic money information, wherein

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said operation control unit receives said electronic money information which is receivable from said external device through said receiving unit, to cause said display unit to display an amount of the received electronic money information, when said lump sum drawing instruction detection unit detected that said lump sum drawing instruction unit had been operated, and

causes said IC card reading and writing unit to store the received money information in said IC card, when said lump sum drawing instruction input detecting unit detected that said lump sum drawing instruction input unit had again been operated.

26. (Previously Presented)  An electronic purse according to claim 25, wherein said external device is a bank teller machine, and said electronic money information that is receivable from said external device is information concerning the balance of a bank account.

27. (Previously Presented)  An electronic purse for processing electronic money information stored in an IC card, comprising:

an IC card reading and writing unit which reads or writes information from or into said IC card;

a processor which processes electronic money information read out by said IC card reading and writing unit;

a transmission unit which transmits said electronic money information read out by said IC card reading and writing unit to an external device; and

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a lump sun transmission instruction module which directs lump sum transmission of all the electronic money information stored in said IC card,

wherein when said processor detects an operation of said lump sum transmission instruction module, said processor performs to control processing so that all the electronic money information stored in said IC card is transmitted in a lump to said external device via said transmission unit.

28. (Previously Presented)  An electronic purse according to claim 17, said lump sum transmission instruction module being a discrete module dedicated solely to invoke lump sum transmission operations.

29. (Previously Presented)  An electronic purse for processing electronic money information stored in an IC card, comprising:

IC card reading and writing means for reading or writing information from or into said IC card;

operation control means for processing electronic money information read out by said IC card reading and writing means;

transmission means for transmitting said electronic money information read out by said IC card reading and writing means to an external device;

lump sum transmission instruction means for allowing a user to input instructions to transmit, in a lump, all the electronic money information stored in said IC card; and

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lump sum transmission instruction detecting means for detecting an operation

of said lump sum transmission instruction module,

wherein when said lump sum transmission instruction detecting means

detects said operation of said lump sum transmission instruction module, said

operation control means controls so that all the electronic money information stored

in said IC card is transmitted, in a lump, to said external device via said transmission

means.


30. (Previously Presented) An electronic purse according to claim 29, said

lump sum transmission instruction means including a lump sum transmission

instruction module being a discrete module dedicated solely to invoke lump sum

transmission operations.


31. (Previously Presented) An electronic purse for processing electronic

money information stored in an IC card, comprising:

an IC card reading and writing unit to read or write information from or into

said IC card;

an operation control unit to process electronic money information read out by

said IC card reading and writing unit;

a transmission unit to transmit said electronic money information read out by

said IC card reading and writing unit to an external device;

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a lump sum transmission instruction module to allow a user to input

instructions to transmit in a lump a predetermined amount of said electronic money

information stored in said IC card; and

a lump sum transmission instruction detecting unit to detect an operation of

said lump sum transmission instruction module,

wherein, when said lump sum transmission instruction detecting unit detects

said operation of said lump sum transmission instruction module, said operation

control unit controls so that the predetermined amount of said electronic money

information stored in said IC card is transmitted in a lump to said external device via

said transmission unit without a further operation for inputting a value showing an

amount to be transmitted in a lump.


32. (Previously Presented)  An electronic purse for processing electronic

money information stored in an IC card, comprising:

an IC card reading and writing unit to read or write information from or into

said IC card;

an operation control unit to process electronic money information read out by

said IC card reading and writing unit;

a receiving unit to receive said electronic money information transmitted from

an external device;

a lump sum drawing instruction module to allow a user to input instructions to

draw, in a lump, a predetermined amount of said electronic money information which

is receivable from said external device; and

a lump sum drawing instruction detecting unit to detect an operation of said

lump sum drawing instruction module,

wherein, when said lump sum drawing instruction detecting unit detects said

operation of said lump sum drawing instruction module, said operation control unit

controls so that the predetermined amount of said electronic money information is

drawn from said external device in a lump by said IC card reading and writing unit

without a further operation for inputting an amount to be drawn in a lump.


33. (Currently Amended)  An electronic purse for processing electronic money

information stored in an IC card, comprising:

an IC card reading and writing unit to read or write information from or into

said IC card;

an operation control unit to process electronic money information read out by

said IC card reading and writing unit;

a transmission unit to transmit said electronic money information read out by

said IC card reading and writing unit to an external device;

a lump sum transmission instruction button to allow a user to input

instructions to transmit, in a lump, an amount of said electronic money information

indicated by information received from said external device in advance; and

a lump sum transmission instruction detecting unit to detect an operation of

said lump sum transmission instruction button,

wherein when said lump sum transmission instruction detecting unit detects

said operation of said lump sum transmission instruction button, said operation

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control unit controls so that said amount of said electronic money information

indicated by the information received from said external device in advance is

transmitted, in a lump, from said IC card to said external device via said

transmission unit.


34. (Currently Amended)  An electronic purse for processing electronic money

information stored in an IC card, comprising:

an IC card reading and writing unit to read or write information from or into

said IC card;

an operation control unit to process electronic money information read out by

said IC card reading and writing unit;

a receiving unit to receive said electronic money information transmitted from

an external device;

a lump sum drawing instruction button to allow a user to input instructions to

draw, in a lump, an amount of said electronic money information indicated by

information received from said external device in advance; and

a lump sum drawing instruction detecting unit to detect an operation of said

lump sum drawing instruction button,

wherein, when said lump sum drawing instruction detecting unit detects said

operation of said lump sum drawing instruction button, said operation control unit

controls so that said amount of said electronic money information indicated by the

information received from said external device in advance is drawn in a lump to be

stored in said IC card by said IC card reading and writing unit.

35. (Previously Presented)  An electronic purse according to claim 33, further comprising a display unit to display a sum of said electronic money information.

36. (Previously Presented)  An electronic purse according to claim 34, further comprising a display unit to display a sum of said electronic money information.

37. (Previously Presented)  An electronic purse according to claim 35, further comprising a money amount input unit to allow a user to input a transaction amount of said electronic money information.

38. (Previously Presented)  An electronic purse according to claim 36, further comprising a money amount input unit to allow a user to input a transaction amount of said electronic money information.

39. (Previously Presented)  An electronic purse according to claim 33, wherein said external device is in a bank teller machine.

40. (Previously Presented)  An electronic purse according to claim 34, wherein said external device is a bank teller machine and said electronic money information that is receivable from said external device is information concerning the balance of a bank account.

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41. (Previously Presented) An electronic purse according to claim 34, further comprising a display unit for displaying an amount of said electronic money information, wherein

said operation control unit receives said electronic money information whose amount is indicated by said external device through said receiving unit, to cause said display unit to display an amount of the received electronic money information, when said lump sum drawing instruction detection unit detected that said lump sum drawing instruction unit had been operated, and

causes said IC card reading and writing unit to store the received money information in said IC card, when said lump sum drawing instruction input detecting unit detected that said lump sum drawing instruction input unit had again been operated.

42. (Previously Presented) An electronic purse according to claim 41, wherein said external device is a bank teller machine, and said electronic money information that is receivable from said external device is information concerning the balance of a bank account.

43. (Currently Amended) An electronic purse for processing electronic money information stored in an IC card, comprising:

an IC card reading and writing unit which reads or writes information from or into said IC card;

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a processor which processes electronic money information read out by said

IC card reading and writing unit;

a transmission unit which transmits said electronic money information read

out by said IC card reading and writing unit to an external device; and

a lump sun transmission instruction button which directs lump sum

transmission of an amount of said electronic money information indicated by

information received from said external device in advance,

wherein when said processor detects an operation of said lump sum

transmission instruction button, said processor performs to control processing so

that said amount of said electronic money information indicated by the information

received from said external device in advance is transmitted, in a lump, from said IC

card to said external device via said transmission unit.


44. (Previously Presented) An electronic purse according to claim 33, said

lump sum transmission instruction button being a discrete button dedicated solely to

invoke lump sum transmission operations.


45. (Currently Amended) An electronic purse for processing electronic money

information stored in an IC card, comprising:

IC card reading and writing means for reading or writing information from or

into said IC card;

operation control means for processing electronic money information read out

by said IC card reading and writing means;

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transmission means for transmitting said electronic money information read out by said IC card reading and writing means to an external device;

lump sum transmission instruction means for allowing a user to input instructions to transmit, in a lump, an amount of said electronic money information indicated by information received from said external device in advance; and

lump sum transmission instruction detecting means for detecting an operation of said lump sum transmission instruction button,

wherein, when said lump sum transmission instruction detecting means detects said operation of said lump sum transmission instruction button, said operation control means controls so that an amount of said electronic money information indicated by the information received from said external device in advance is transmitted, in a lump, from said IC card to said external device via said transmission means.

46. (Previously Presented)  An electronic purse according to claim 45, said lump sum transmission instruction means including a lump sum transmission instruction button being a discrete button dedicated solely to invoke lump sum transmission operations.